

10/087,074

(FILE 'HOME' ENTERED AT 14:22:39 ON 08 OCT 2004)

FILE 'REGISTRY' ENTERED AT 14:23:55 ON 08 OCT 2004

L1 649 S 124-04-9/CRN AND 111-40-0/CRN
L2 31 S 1119-40-0/CRN AND 111-40-0/CRN
L3 11 S 105-60-2/CRN AND 97-65-4/CRN AND 111-40-0/CRN
L4 2 S 105-60-2/CRN AND 97-65-4/CRN AND 60-32-2/CRN AND
111-40-0/CRN
L5 0 S 107-10-8/CRN AND 144-62-7/CRN AND 57-13-6/CRN
L6 0 S METHYLBISAMINO(W) PROPYLAMINE
L7 1 S METHYL###(3W) BIS(3W) AMINO(3W) PROPYLAMINE
L8 6 S METHYLBIS(3W) AMINOPROPYL(W) AMINE
L9 2 S 105-83-9/CRN AND 144-62-7/CRN AND 57-13-6/CRN

FILE 'CAPLUS' ENTERED AT 14:32:39 ON 08 OCT 2004

L10 1813 S (2451-62-9# OR 28825-96-9# OR 13236-02-7# OR 31305-91-6# OR
3
L11 414 S (36366-26-4# OR 68795-75-5# OR 3454-29-3# OR 42765-17-3# OR
1
L12 43 S (13236-00-5# OR 87093-13-8# OR 42440-80-2# OR 87093-14-9#
OR
L13 8 S (140424-85-7# OR 176256-16-9#)/RN
L14 2218 S L10 OR L11 OR L12 OR L13
L15 300 S (25085-20-5# OR 50883-96-0# OR 55067-79-3# OR 55118-31-5#
OR
L16 6580 S POLYAMINOAMID!# OR POLYAMIDOAMIN!# OR (AMIN!#(5A)POLYAMID!#)
S PA/PCT

FILE 'REGISTRY' ENTERED AT 14:41:11 ON 08 OCT 2004

L17 80769 S PA/PCT

FILE 'CAPLUS' ENTERED AT 14:41:11 ON 08 OCT 2004

L18 125105 S L17
L19 216261 S L15 OR L16 OR L18 OR POLYAMID!#
L20 186 S L14 AND L19

FILE 'STNGUIDE' ENTERED AT 14:43:01 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 14:43:09 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 14:43:16 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 14:55:20 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 14:55:20 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 14:55:53 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 14:55:59 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 15:09:20 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 15:09:25 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 15:24:04 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 15:24:08 ON 08 OCT 2004

10/087,074

(FILE 'HOME' ENTERED AT 10:49:30 ON 08 OCT 2004)

FILE 'REGISTRY' ENTERED AT 10:49:50 ON 08 OCT 2004

L1 33 S GLYCEROL(3A) (TRIGLYCIDYL(3W) ETHER)
 L2 3 S TRIPHENYLOLMETHANE(3A) (TRIGLYCIDYL(3W) ETHER)
 L3 335 S OXIRANE(5W) (METHYLIDYNETRIS(3W) PHENYLENEOXYMETHYLENE)
 L4 1 S 43224-82-4/RN
 L5 0 S (TRIS(3W) HYDROXYPHENYL(3W) ETHANE) (3A) TRIGLYCIDYL?
 L6 3 S TRIMETHYLOLETHANE(3A) TRIGLYCIDYL?
 L7 956 S OXIRANE(5W) METHYL(3W) OXIRANYLMETHOXY
 L8 18 S
 OXIRANE(5W) METHYL(3W) OXIRANYLMETHOXY(3W) METHYL(3W) PROPANEDIYL
 L9 47 S TRIMETHYLOLPROPANE(3W) TRIGLYCIDYL(W) ETHER

FILE 'REGISTRY' ENTERED AT 11:02:38 ON 08 OCT 2004

SET TERMSET E#
 DEL SEL Y
 SEL L9 45 RN
 L10 1 S E1/RN
 SET TERMSET LOGIN

FILE 'CHEMLIST' ENTERED AT 11:02:44 ON 08 OCT 2004

L11 1 S L10
 L12 0 S BUTANETRIOL(W) TRIGLYCIDYL(W) ETHER
 L13 10 S BUTANETRIOL

FILE 'REGISTRY' ENTERED AT 11:03:49 ON 08 OCT 2004

L14 1256 S BUTANETRIOL
 L15 602 S 1(W) 2(W) 4(W) BUTANETRIOL
 L16 0 S BUTANETRIOL(3A) TRIGLYCIDYL?
 L17 0 S 3068-00-6/RN AND 106-89-8/RN
 L18 0 S TRIHYDROXYBUTANE(3A) TRIGLYCIDYL?
 L19 0 S HEXANETRIOL(3A) TRIGLYCIDYL?
 L20 4 S PENTAERYTHRITOL(3A) TRIGLYCIDYL?
 L21 0 S PENTAERYTHRITOL(3A) TRIGLYCIDYL AND HOMOPOLYMER
 L22 0 S TRIS(3W) HYDROXYPHENYL(3W) ETHANE(3W) TRIGLYCIDYL?
 L23 351 S CALIX(3W) ARENE
 L24 0 S L23 AND TRIGLYCIDYL?
 L25 0 S BUTYLCALIX(W) ARENE
 L26 54 S CALIX(W) 6(W) ARENE
 L27 0 S CALIX(W) 4(W) ARENEHEXOL
 L28 1 S CALIX(5W) ARENEHEXOL
 L29 5 S CALIX(5W) ARENETETROL
 L30 0 S 3068-00-6/CRN AND 106-89-8/CRN
 L31 31 S 3068-00-6/CRN
 L32 5 S BUTANETRIOL AND OXIRAN!?
 L33 1 S PYROGALLOL(3W) TRIGLYCIDYL?
 L34 9 S OXIRANE(10W) BENZENETRIYLTRIS(3W) OXYMETHYLENE
 L35 3 S (OXIRANE(10W) BENZENETRIYLTRIS(3W) OXYMETHYLENE) AND
 HOMOPOLYME
 L36 173 S TRIGLYCIDYL(W) ISOCYANURATE
 L37 0 S OXIRAN!! (5A) PENTACYCLO(10W) OCTACOSA(15W) DODECAENE
 L38 28 S TRIS(W) 4(W) HYDROXYPHENYL(W) ETHANE
 L39 0 S 27955-94-8/CRN AND TRIGLYCIDYL
 L40 22 S OXIRANE(5W) ETHYLIDYNETRIS
 L41 0 S BUTANETRIOL(3W) POLYMER(3W) CHLOROMETHYL(W) OXIRANE
 L42 0 S 74568-07-3/CRN AND 106-89-8/CRN
 L43 0 S OXIRANE AND OXIRAYLMETHOXY?

FILE 'REGISTRY' ENTERED AT 11:49:03 ON 08 OCT 2004

L44 3291 S OXIRANE AND OXIRANYLMETHOXY
L45 0 S L44 AND BUTANETRIOL
L46 0 S L44 AND TRIHYDROXYBUTANE
L47 0 S PROPANETRIOL(3A)TRIGLYCIDYL?
L48 0 S TRIHYDROXYPROPANE AND TRIGLYCIDYL
L49 1156 S OXIRANYLMETHOXY(W)METHYL
L50 0 S L49 AND BUTANETRIOL
L51 23 S BUTANOL AND L49
L52 24 S BUTANEDIYL AND L49
L53 1 S
OXIRANE(7W)OXIRANYLMETHOXY(W)METHYL(5W)BUTANEDIYL(3W)BIS(3W)O
L54 1 S 2425-79-8/RN
L55 0 S
OXIRANE(3W)OXIRANYLMETHOXY(W)METHYL(5W)BUTANEDIYL(3W)BIS(3W)O
L56 21 S OXIRANE AND OXIRANYLMETHOXY(W)METHYL AND BUTANEDIYL AND
BIS(W)

(FILE 'HOME' ENTERED AT 12:57:16 ON 08 OCT 2004)

FILE 'REGISTRY' ENTERED AT 12:58:15 ON 08 OCT 2004

L1 364 S OXIRANE(5W)OXIRANYLMETHOXY(W)METHYL(3W)PROPANEDIYL
L2 364 S
OXIRANE(5W)OXIRANYLMETHOXY(W)METHYL(3W)PROPANEDIYL(3W)BIS(3W)
L3 0 S HEXANETRIOL(5A)TRIGLYCIDYL
L4 4 S C14H24O6/MF AND OXIRANE
L5 783 S OXIRANE AND BUTANEDIYL AND OXYMETHYLENE(W)BIS
L6 5 S OXIRANE AND BUTANEDIYL AND OXYMETHYLENE(W)TRIS
L7 0 S 13235-06-7/RN
L8 0 S 13236-06-7/RN
L9 1 S 13236-02-7
L10 1 S OXIRANE AND BUTANETRIYLTRIS(3W)OXYMETHYLENE(W)TRIS
L11 1 S OXIRANE AND
1(W)2(W)6(W)HEXANETRIYLTRIS(3W)OXYMETHYLENE(3W)TR
L12 0 S OXIRANE AND
1(W)2(W)3(W)HEPTANETRIYLTRIS(3W)OXYMETHYLENE(3W)T
L13 0 S OXIRANE AND 1(W)2(W)3(W)HEPTANETRIYLTRIS AND OXYMETHYLENE
L14 0 S ARENE(3A)TRIGLYCIDYL?
L15 408 S ARENE
L16 0 S OXIRANE AND 1(W)2(W)3(W)HEPTANE
L17 0 S OXIRANE AND 1(W)2(W)3(W)HEPT?
L18 25 S 1(W)2(W)3(W)HEPTANETRIOL
L19 25 S 1(W)2(W)3(W)HEPTANETRIOL
L20 24 S OXIRANE AND PENTACYCLO AND OCTACOSA
L21 1 S C16H28O6/MF AND OXIRANE
L22 24 S OXIRANE AND PENTACYCLO AND OCTACOSA
L23 0 S 60705-62-6/CRN AND 106-89-8/CRN
L24 0 S 74568-07-3/CRN AND 106-89-8/CRN
L25 9 S OXIRANE AND HEPTACYCLO AND DOTETRACONTA
L26 24 S OXIRANE AND PENTACYCLO AND OCTACOSA
L27 0 S C40H36O8/MF AND OXIRANE
L28 35 S C40H36O8/MF
L29 0 S C40H36O8/MF AND PENTACYCLO
L30 1 S 60705-62-6/RN
L31 18 S OXIRANE AND PENTACYCLO AND OCTACOSA NOT DIMETHYLETHYL
L32 0 S 74568-07-3/CRN AND 106-89-8/CRN
L33 9 S OXIRANE AND HEPTACYCLO AND DOTETRACONTA
L34 2681 S DIETHYLENETRIAMINE
L35 45 S DIMETHYLGLUTARATE
L36 9560 S ADIPIC(W)ACID
L37 103 S NYLON(W)6
L38 1926 S CAPROLACTAM
L39 17 S DIMETHYLGLUTARIC(W)ACID
L40 1 S 53120-74-4

(FILE 'HOME' ENTERED AT 17:11:24 ON 08 OCT 2004)

FILE 'REGISTRY' ENTERED AT 17:11:52 ON 08 OCT 2004
L1 1 S 25035-04-5/RN

FILE 'CAPLUS' ENTERED AT 17:12:18 ON 08 OCT 2004
L2 300 S (25085-20-5# OR 50883-96-0# OR 55067-79-3# OR 55118-31-5#
OR
L3 1134 S (2451-62-9# OR 28825-96-9#)/RN
L4 1 S L2 AND L3
S EP/PCT

FILE 'REGISTRY' ENTERED AT 17:14:51 ON 08 OCT 2004
L5 44625 S EP/PCT

FILE 'CAPLUS' ENTERED AT 17:14:51 ON 08 OCT 2004
L6 68933 S L5
L7 166871 S (EPOX!###(W)RESIN#) OR DIEPOX!### OR POLYEPOX!### OR
DIGLYCID
L8 175809 S L6 OR L7
L9 48 S L8 AND L2

FILE 'STNGUIDE' ENTERED AT 17:16:06 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 17:16:12 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 17:16:19 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 17:29:44 ON 08 OCT 2004

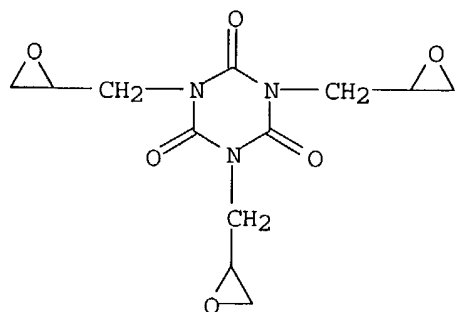
FILE 'STNGUIDE' ENTERED AT 17:29:45 ON 08 OCT 2004

10/087,074

L Number	Hits	Search Text	DB	Time stamp
1	6	((("3945952") or ("3983056") or ("3899546"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:06
2	2	ep-488949-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:08
3	2	ep-459951-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:09
4	2	ep-407157-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:10
5	2	("4498957").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:11
6	1	jp-60002963-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:12
7	1	jp-54014504-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:13
8	2	jp-58169595-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:15
9	2	jp-56000312-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:16
10	2	jp-55144050-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:18
11	2	jp-50111129-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:19
12	0	jp-46027792-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:23
13	2	jp-53039332-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:24
14	2818	triglycidylisocyanurate or (triglycidyl adj isocyanurate) or TGIC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:25

15	13078	polyamid?amin?\$1 or polyamin?amid?\$1 or (amin? near5 polyamid?\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/08 16:26
16	258	(triglycidylisocyanurate or (triglycidyl adj isocyanurate) or TGIC) and (polyamid?amin?\$1 or polyamin?amid?\$1 or (amin? near5 polyamid?\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/08 16:26
17	1	(triglycidylisocyanurate or (triglycidyl adj isocyanurate) or TGIC) near10 (polyamid?amin?\$1 or polyamin?amid?\$1 or (amin? near5 polyamid?\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/08 16:27
18	8	(triglycidylisocyanurate or (triglycidyl adj isocyanurate) or TGIC) same (polyamid?amin?\$1 or polyamin?amid?\$1 or (amin? near5 polyamid?\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/08 16:27

RN 2451-62-9 REGISTRY
 CN 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(oxiranylmethyl)- (9CI)
 (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2,3-epoxypropyl)- (8CI)
 CN s-Triazine-2,4,6(1H,3H,5H)-trione, tris(2,3-epoxypropyl)- (7CI)
 OTHER NAMES:
 CN **1,3,5-Triglycidyl isocyanurate**
 CN 1,3,5-Triglycidyl-s-triazine-2,4,6-trione
 CN 1,3,5-Triglycidylhexahydro-1,3,5-triazine-2,4,6-trione
 CN 1,3,5-Triglycidylisocyanuric acid
 CN 1,3,5-Tris(2,3-epoxypropyl) isocyanurate
 CN 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-trione
 CN Glycidyl isocyanurate
 CN **N,N',N''-Triglycidyl isocyanurate**
 CN NSC 269934
 CN TGT
 CN **Triglycidyl isocyanurate**
 CN Tris(2,3-epoxypropyl) isocyanurate
 CN Tris(epoxypropyl) isocyanurate
 FS 3D CONCORD
 DR 414867-60-0
 MF C12 H15 N3 O6
 CI COM
 LC STN Files: ADISINSIGHT, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS,
 BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
 CHEMCATS, CHEMLIST, CIN, CSCHM, CSNB, DDFU, DRUGU, EMBASE, IFICDB,
 IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, PHAR, PIRA, PROMT,
 RTECS*, SPECINFO, TOXCENTER, ULIDAT, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC
 (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);
 NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation);
 PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
 (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
 study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
 (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in
 record)
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
 study); BIOL (Biological study); PREP (Preparation); PROC (Process);
 PRP
 (Properties); RACT (Reactant or reagent); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

797 REFERENCES IN FILE CA (1907 TO DATE)
141 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
797 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 28825-96-9 REGISTRY
 CN 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(oxiranylmethyl)-, homopolymer (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2,3-epoxypropyl)-, polymers (8CI)
 OTHER NAMES:
 CN Araldite 813
 CN Araldite PT 810
 CN Araldite PT 816
 CN Araldite TGIC
 CN Epikote RXE 15
 CN ETs
 CN ETs (cyanuric acid derivative)
 CN Glycidyl isocyanurate polymer
 CN Metallon E 5010
 CN Poly(glycidyl isocyanurate)
 CN PP 9210D
 CN PPT 12544D
 CN PT 810
 CN T 810
 CN T 810 (hardener)
 CN TEPIC
 CN TEPIC-G
 CN TEPIC-H
 CN TEPIC-L
 CN TEPIC-P
 CN TEPIC-S
 CN TEPIC-SP
 CN TGI X
 CN TGIC
 CN **Triglycidyl isocyanurate homopolymer**
 CN **Triglycidyl isocyanurate polymer**
 CN XB 2615
 DR 521264-86-8, 57608-83-0, 97397-21-2, 94699-45-3, 84683-95-4
 MF (C12 H15 N3 O6)x
 CI PMS, COM
 PCT Epoxy resin, Polyisocyanurate
 LC STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, CA, CAPLUS, CEN, CIN, IFICDB, IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL
 DT.CA Caplus document type: Conference; Journal; Patent; Report
 RL.P Roles from patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PRP (Properties); USES (Uses)

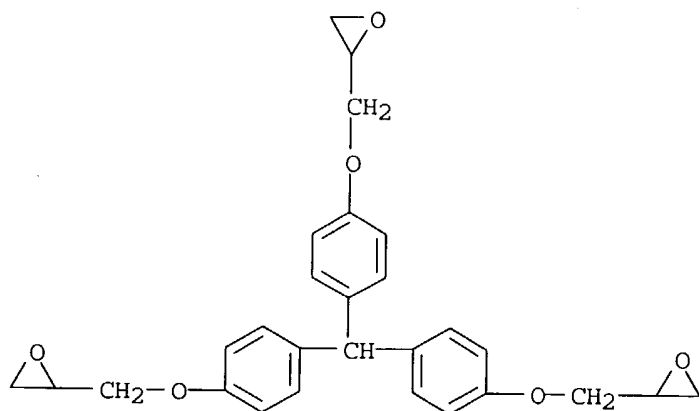
 CM 1

 CRN 2451-62-9
 CMF C12 H15 N3 O6

RN 34590-59-5 REGISTRY
 CN Oxirane, 2,2',2''-[methylidynetris(4,1-phenyleneoxymethylene)]tris-, homopolymer (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Methane, tris[p-(2,3-epoxypropoxy)phenyl]-, polymer (8CI)
 OTHER NAMES:
 CN 4,4',4''-Trihydroxytriphenylmethane triglycidyl ether polymer
 CN 4,4',4''-Trihydroxytriphenylmethane triglycidyl ether resin
 CN DER 7342
 CN DER XD 9053
 CN EPPN 502
 CN Leucaurin triglycidyl ether polymer
 CN Tactix 742
 CN Tactix 743
 CN Tris(4-glycidyloxyphenyl)methane
 CN Tris(hydroxyphenyl)methane triglycidyl ether homopolymer
 CN XD 7342.00
 CN XD 9053
 CN XD 9053.01
 CN YL 932
 DR 121547-91-9, 108570-56-5, 107498-12-4
 MF (C28 H28 O6)x
 CI PMS, COM
 PCT Epoxy resin, Polyether
 LC STN Files: CA, CAPLUS, CIN, IFICDB, IFIPAT, IFIUDB, PROMT, USPAT2, USPATFULL
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PRP (Properties); USES (Uses)
 RL.NP Roles from non-patents: PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

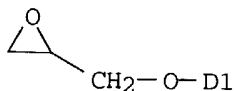
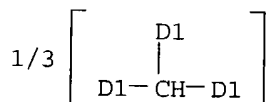
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 CRN 43224-82-4
 CMF C28 H28 O6



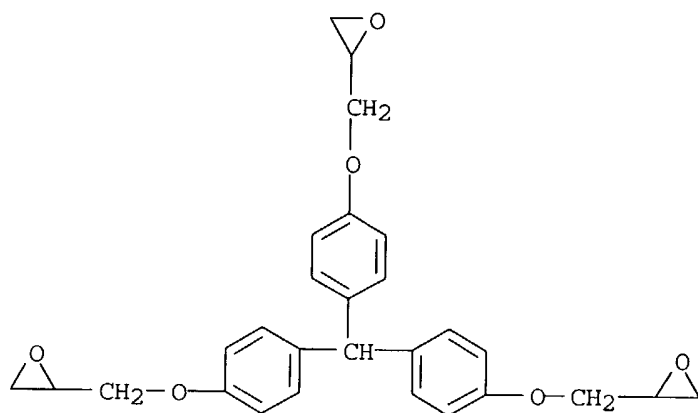
130 REFERENCES IN FILE CA (1907 TO DATE)
 23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

RN 66072-38-6 REGISTRY
 CN Oxirane, 2,2',2''-[methylidynetris(phenyleneoxymethylene)]tris- (9CI)
 (CA INDEX NAME)
 OTHER NAMES:
 CN **Triphenylolmethane triglycidyl ether**
 CN Tris(hydroxyphenyl)methane triglycidyl ether
 DR 130668-08-5
 MF C28 H28 O6
 CI IDS, COM
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, MEDLINE, TOXCENTER,
 USPATFULL
 Other Sources: DSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: PREP (Preparation); PRP (Properties); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation);
 PRP (Properties); USES (Uses)
 RL.NP Roles from non-patents: PROC (Process); PRP (Properties); RACT
 (Reactant or reagent)
 RLD.NP Roles for non-specific derivatives from non-patents: PREP
 (Preparation); PRP (Properties); USES (Uses)



34 REFERENCES IN FILE CA (1907 TO DATE)
 12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 34 REFERENCES IN FILE CAPLUS (1907 TO DATE)

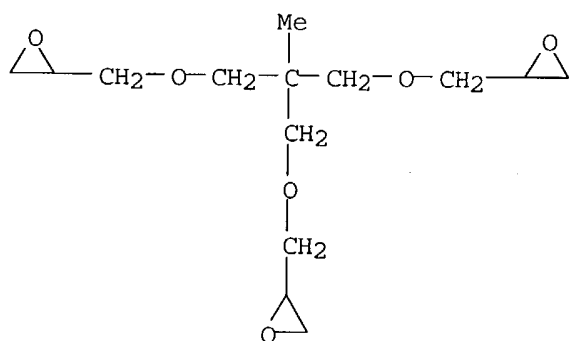
RN 43224-82-4 REGISTRY
 CN Oxirane, 2,2',2''-[methyldynetris(4,1-phenyleneoxymethylene)]tris- (9CI)
 (CA INDEX NAME)
 OTHER NAMES:
 CN Tris(4-hydroxyphenyl)methane triglycidyl ether
 MF C28 H28 O6
 CI COM
 LC STN Files: CA, CAPLUS, CHEMLIST, USPAT2, USPATFULL
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent);
 USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation);
 USES (Uses)
 RL.NP Roles from non-patents: PROC (Process); PRP (Properties); RACT
 (Reactant or reagent); USES (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: PRP (Properties)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

28 REFERENCES IN FILE CA (1907 TO DATE)
 9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 28 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 36366-26-4 REGISTRY
 CN Oxirane, 2,2'-[[2-methyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl]bis(oxymethylene)]bis- (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN **Trimethylolthane triglycidyl ether**
 FS 3D CONCORD
 MF C14 H24 O6
 CI COM
 LC STN Files: CA, CAPLUS, CASREACT, CHEMINFORMRX, USPATFULL
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: USES (Uses)
 RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)



****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

17 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 17 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 68795-75-5 REGISTRY

CN Oxirane, 2,2'-[[2-methyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl]bis(oxymethylene)]bis-, homopolymer (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Heloxy 5044

DR 147705-20-2

MF (C14 H24 O6)x

CI PMS, COM

PCT Epoxy resin, Polyether

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA Caplus document type: Patent

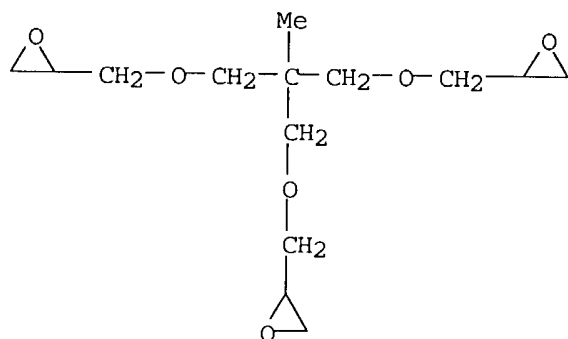
RL.P Roles from patents: RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); RACT (Reactant or reagent)

CM 1

CRN 36366-26-4

CMF C14 H24 O6

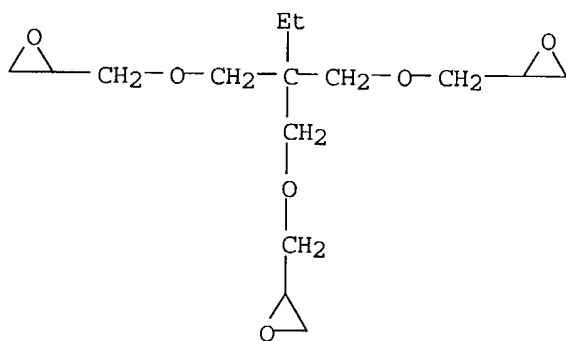


4 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 3454-29-3 REGISTRY
 CN Oxirane, 2,2'-[[2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl]bis(oxymethylene)]bis- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Butane, 1-(2,3-epoxypropoxy)-2,2-bis[(2,3-epoxypropoxy)methyl]- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN **1,1,1-Trimethylolpropane triglycidyl ether**
 CN Etriol triglycidyl ether
 CN Triglycidyl trimethylolpropane ether
 CN **Trimethylolpropane triglycidyl ether**
 FS 3D CONCORD
 DR 153355-08-9
 MF C15 H26 O6
 CI COM
 LC STN Files: CA, CAOLD, CAPLUS, CHEMINFORMRX, CHEMLIST, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPAT2, USPATFULL
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

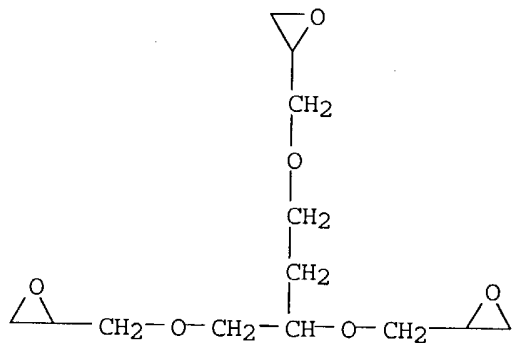


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

225 REFERENCES IN FILE CA (1907 TO DATE)
 59 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 225 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 42765-17-3 REGISTRY
 CN Oxirane, 2,2'-[[2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl]bis(oxymethylene)]bis-, homopolymer (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Adeka ED 505
 CN Adeka Glycilol ED 505
 CN Araldite DY 0395
 CN Araldite DY-T
 CN Araldite DY-T/CH
 CN EET 1
 CN Epi-Rez 5048
 CN Epiclon 725
 CN Epiol TMP 100
 CN Epo Tohto YH 300
 CN Epo Tohto YH 301
 CN Epolite 100MF
 CN Epolite 400MF
 CN Grilonit V 51-31
 CN Heloxy 48
 CN Heloxy 5048
 CN Heloxy M 48
 CN Heloxy Modifier 48
 CN Heloxy R Modifier 48
 CN Heloxy WC 97
 CN Hi-Epoxy YH 300
 CN PEP 6752
 CN **Poly(trimethylolpropane triglycidyl ether)**
 CN SR-TMP
 CN **Trimethylolpropane triglycidyl ether homopolymer**
 CN **Trimethylolpropane triglycidyl ether polymer**
 CN WC 97
 CN YH 300
 CN ZX 1542
 DR 545389-14-8, 57126-56-4, 130392-63-1, 62887-25-6, 98913-55-4, 105436-91-7, 67725-13-7, 70378-43-7, 78040-92-3, 331463-42-4, 561306-16-9
 MF (C15 H26 O6)x
 CI PMS, COM
 PCT Epoxy resin, Polyether
 LC STN Files: AGRICOLA, CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPAT2, USPATFULL
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: USES (Uses)
 CM 1
 CRN 3454-29-3
 CMF C15 H26 O6

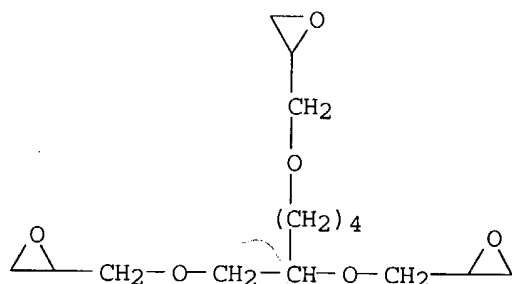
RN 13236-01-6 REGISTRY
 CN Oxirane, 2,2',2''-[1,2,4-butanetriyltris(oxymethylene)]tris- (9CI)
 (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Butane, 1,2,4-tris(2,3-epoxypropoxy) - (8CI)
 FS 3D CONCORD
 MF C13 H22 O6
 LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

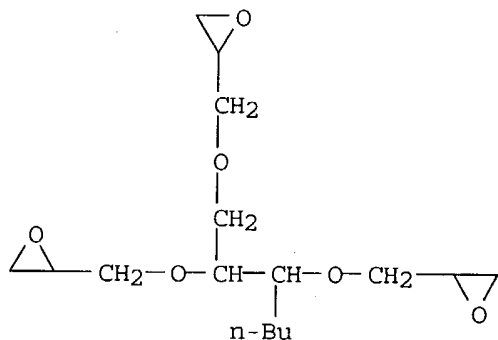
RN 68959-23-9 REGISTRY
 CN Oxirane, 2,2',2''-[1,2,6-hexanetriyltris(oxymethylene)]tris- (9CI)
 (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Hexane, 1,2,6-tris(2,3-epoxypropoxy) - (6CI)
 FS 3D CONCORD
 MF C15 H26 O6
 LC STN Files: CA, CAOLD, CAPLUS, CHEMLIST, USPATFULL
 Other Sources: EINECS**, NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: USES (Uses); NORL (No role in record)
 RL.NP Roles from non-patents: PREP (Preparation)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

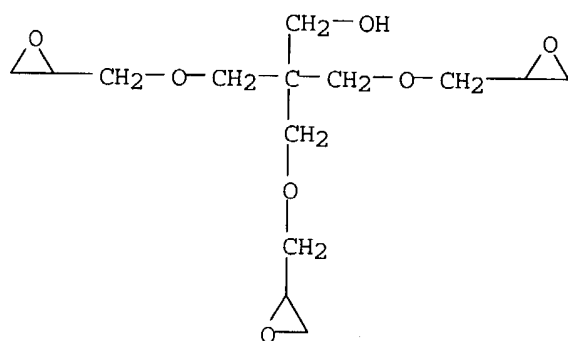
RN 457647-24-4 REGISTRY
 CN Oxirane, 2,2',2''-[(1-butyl-1,2,3-propanetriyl)tris(oxymethylene)]tri
 s- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C16 H28 O6
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

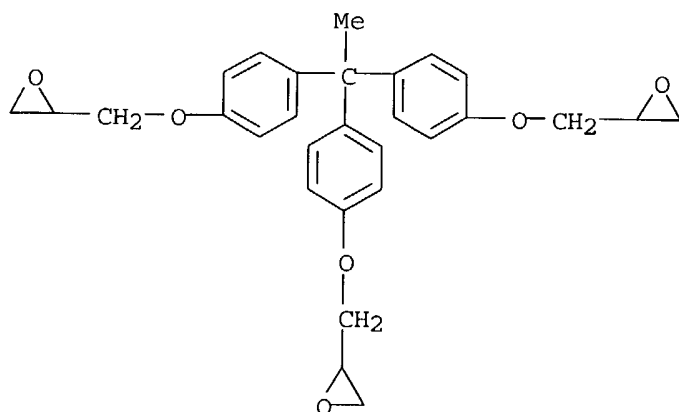
RN 13236-00-5 REGISTRY
 CN 1-Propanol, 3-(oxiranylmethoxy)-2,2-bis[(oxiranylmethoxy)methyl]- (9CI)
 (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1-Propanol, 3-(2,3-epoxypropoxy)-2,2-bis[(2,3-epoxypropoxy)methyl]- (7CI,
 8CI)
 OTHER NAMES:
 CN **Pentaerythritol triglycidyl ether**
 CN **Triglycidyl pentaerythritol ether**
 FS 3D CONCORD
 MF C14 H24 O7
 CI COM
 LC STN Files: CA, CAOLD, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB,
 TOXCENTER, USPATFULL
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
 PROC (Process); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: USES (Uses)
 RL.NP Roles from non-patents: PREP (Preparation); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

29 REFERENCES IN FILE CA (1907 TO DATE)
 4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 29 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 87093-13-8 REGISTRY
 CN Oxirane, 2,2',2''-[ethylidynetris(4,1-phenyleneoxymethylene)] tris-
 (9CI) (CA INDEX NAME)
 MF C29 H30 O6
 CI COM
 LC STN Files: CA, CAPLUS, CHEMLIST, USPATFULL
 Other Sources: TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)



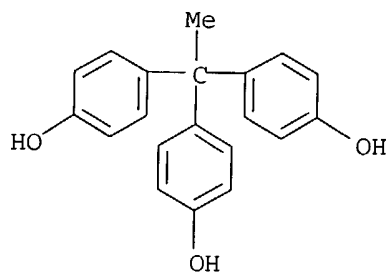
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

6 REFERENCES IN FILE CA (1907 TO DATE)
 6 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 42440-80-2 REGISTRY
 CN Phenol, 4,4',4''-ethylidynetris-, polymer with (chloromethyl)oxirane
 (9CI)
 (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Oxirane, (chloromethyl)-, polymer with 4,4',4''-
 ethylidynetris[phenol] (9CI)
 MF (C20 H18 O3 . C3 H5 Cl O)x
 CI PMS
 PCT Epoxy resin
 LC STN Files: CA, CAPLUS
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); PRP (Properties); USES (Uses)

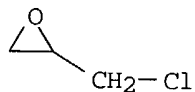
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CRN 27955-94-8
 CMF C20 H18 O3



CM 2

CRN 106-89-8
 CMF C3 H5 Cl O



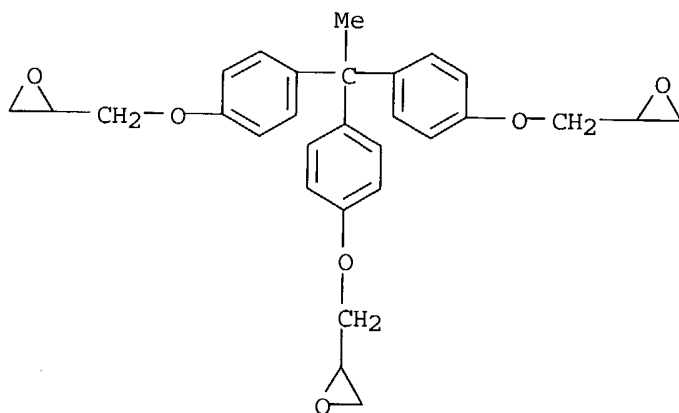
3 REFERENCES IN FILE CA (1907 TO DATE)
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 87093-14-9 REGISTRY
 CN Oxirane, 2,2',2''-[ethyldynetris(4,1-phenyleneoxymethylene)]tris-,
 homopolymer (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 4,4',4''-Trihydroxy-1,1,1-triphenylethane triglycidyl ether polymer
 MF (C29 H30 O6)x
 CI PMS
 PCT Epoxy resin, Polyether
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); PROC (Process)

CM 1

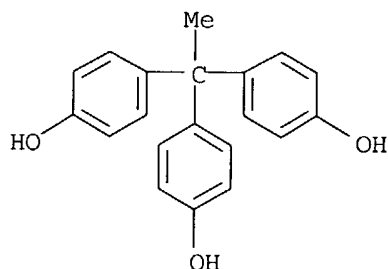
CRN 87093-13-8

CMF C29 H30 O6



1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

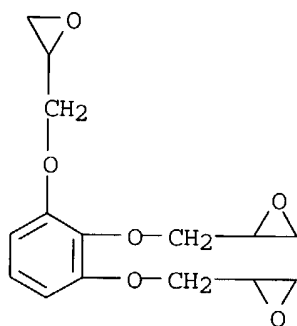
RN 27955-94-8 REGISTRY
 CN Phenol, 4,4',4''-ethylidynetris- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Phenol, 4,4',4''-ethylidynetri- (8CI)
 OTHER NAMES:
 CN **1,1,1-Tris(4-hydroxyphenyl)ethane**
 CN 1,1,1-[Tris(p-hydroxyphenyl)]ethane
 CN **Tris(4-hydroxyphenyl)ethane**
 CN TrisP-HAP
 MF C20 H18 O3
 CI COM
 LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSChem,
 IFICDB, IFIPAT, IFIUDb, MSDS-OHS, RTECS*, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

235 REFERENCES IN FILE CA (1907 TO DATE)
 26 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 237 REFERENCES IN FILE CAPLUS (1907 TO DATE)

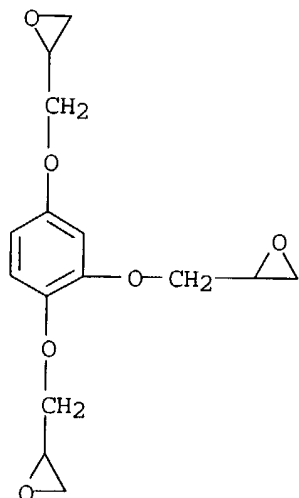
RN 5136-53-8 REGISTRY
 CN Oxirane, 2,2',2''-[1,2,3-benzenetriyltris(oxyethylene)]tris- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Benzene, 1,2,3-tris(2,3-epoxypropoxy)- (7CI, 8CI)
 OTHER NAMES:
 CN **Pyrogallol triglycidyl ether**
 FS 3D CONCORD
 MF C15 H18 O6
 LC STN Files: CA, CAOLD, CAPLUS, CHEMLIST, TOXCENTER, USPATFULL
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: USES (Uses); NORL (No role in record)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4 REFERENCES IN FILE CA (1907 TO DATE)
 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 51329-89-6 REGISTRY
 CN Oxirane, 2,2',2''-[1,2,4-benzenetriyltris(oxymethylene)]tris-
 (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C15 H18 O6
 CI COM
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

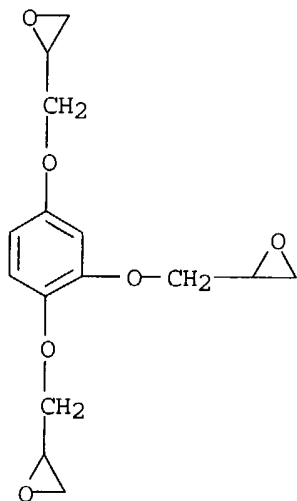
2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 51329-90-9 REGISTRY
CN Oxirane, 2,2',2''-[1,2,4-benzenetriyltris(oxyethylene)]tris-,
homopolymer (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1,2,4-Tris(glycidyoxy)benzene polymer
MF (C15 H18 O6)x
CI PMS
PCT Epoxy resin, Polyether
LC STN Files: CA, CAPLUS
DT.CA Caplus document type: Patent
RL.P Roles from patents: USES (Uses)

CM 1

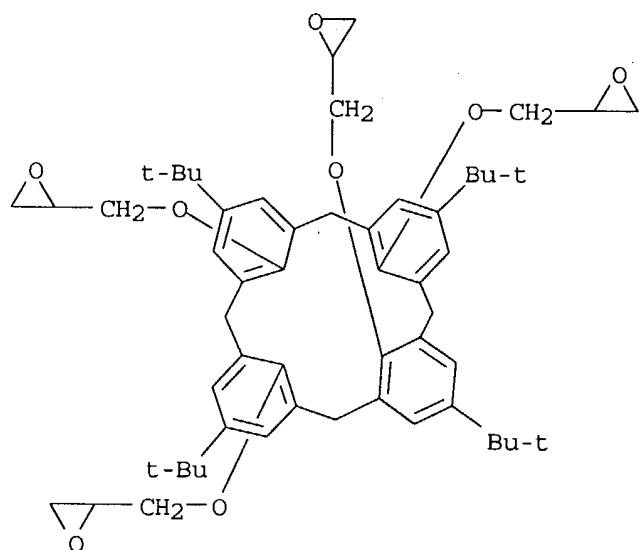
CRN 51329-89-6

CMF C15 H18 O6



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 140424-85-7 REGISTRY
 CN Oxirane, 2,2',2'',2'''-[[5,11,17,23-tetrakis(1,1-dimethylethyl)pentacyclo[19.3.1.13,7.19,13.115,19]octacosane-1(25),3,5,7(28),9,11,13(27),15,17,19(26),21,23-dodecaene-25,26,27,28-tetrayl]tetrakis(oxymethylene)]tetrakis- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Pentacyclo[19.3.1.13,7.19,13.115,19]octacosane, oxirane deriv.
 MF C56 H72 O8
 CI COM
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)
 RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5 REFERENCES IN FILE CA (1907 TO DATE)
 5 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 60705-62-6 REGISTRY

CN

Pentacyclo[19.3.1.13,7.19,13.115,19]octacos-1(25),3,5,7(28),9,11,13(27),15,17,19(26),21,23-dodecaene-25,26,27,28-tetrol, 5,11,17,23-tetrakis(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN

Pentacyclo[19.3.1.13,7.19,13.115,19]octacos-1(25),3,5,7(28),9,11,13(27),15,17,19(26),21,23-dodecaene-25,26,27,28-tetrol, 5,11,17,23-tetra-tert-butyl- (6CI, 7CI)

OTHER NAMES:

CN 4-tert-Butylcalix[4]arene

CN 4-tert-Butylcalix[4]arene-25,26,27,28-tetrol

CN 5,11,17,23-Tetra-4-tert-butyl-25,26,27,28-tetrahydroxycalix[4]arene

CN 5,11,17,23-Tetra-p-tert-butyl-25,26,27,28-tetrahydroxycalix(4)arene

CN 5,11,17,23-Tetra-tert-butyl-25,26,27,28-tetrahydroxycalix[4]arene

CN 5,11,17,23-Tetra-tert-butylcalix[4]arene

CN Formaldehyde-p-tert-butylphenyl cyclic tetramer

CN NSC 344251

CN p-tert-Butylcalix[4]arene

CN p-tert-Butylcalix[4]arene-25,26,27,28-tetrol

CN **p-tert-Butylcalix[4]arenetetrol**

CN Tetra-p-tert-butyltetracalix[4]arene

FS 3D CONCORD

DR 141312-54-1, 68803-64-5, 73227-35-7, 78077-36-8, 85694-20-8, 83093-22-5, 169873-28-3, 185422-19-9, 376646-18-3

MF C44 H56 O4

CI COM

LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSChem, GMELIN*, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, SPECINFO, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)

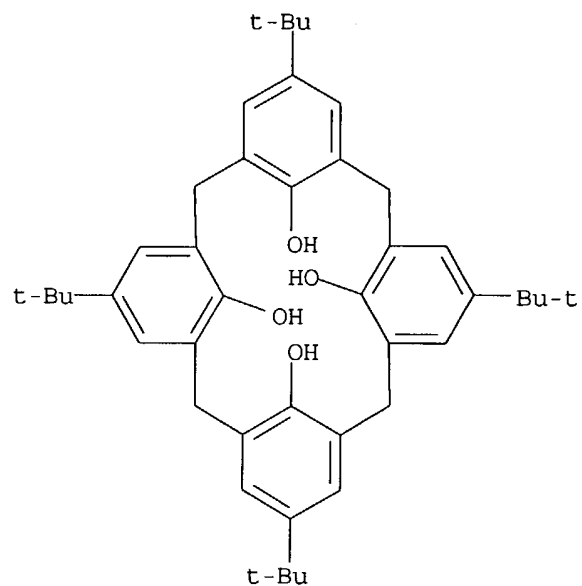
DT.CA Caplus document type: Conference; Dissertation; Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); FORM (Formation, nonpreparative); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

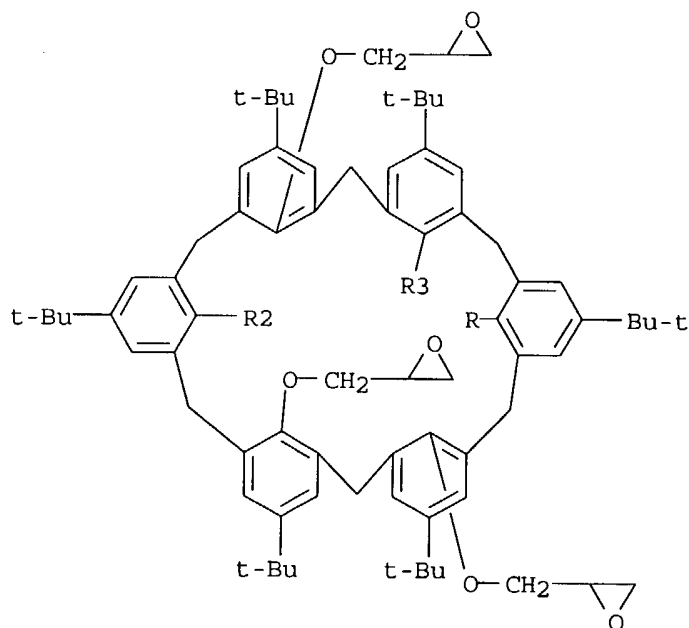


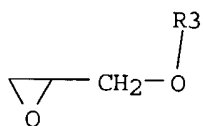
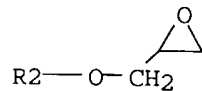
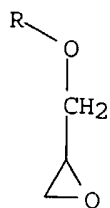
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

869 REFERENCES IN FILE CA (1907 TO DATE)
 46 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 871 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 176256-16-9 REGISTRY
 CN Oxirane, 2,2',2'',2''',2''''',2''''''-[[[5,11,17,23,29,35-hexakis(1,1-dimethylethyl)heptacyclo[31.3.1.13,7.19,13.115,19.121,25.127,31]dotetraconta-1(37),3,5,7(42),9,11,13(41),15,17,19(40),21,23,25(39),27,29,31(38),33,35-octadecaene-37,38,39,40,41,42-hexayl]hexakis(oxymethylene)]hexakis-(9CI) (CA INDEX NAME)
 MF C84 H108 O12
 SR CA
 LC STN Files: CA, CAPLUS
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)
 RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties)

PAGE 1-A



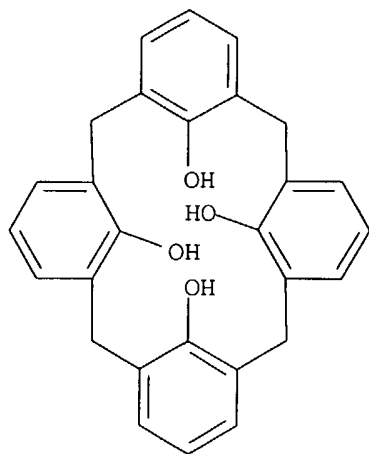


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

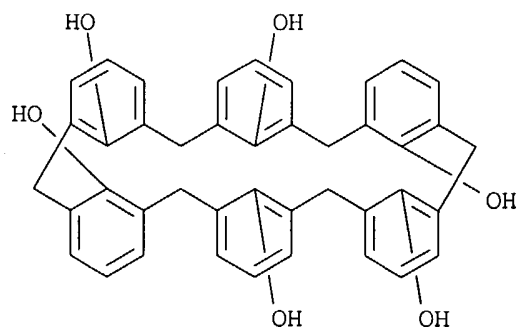
RN 74568-07-3 REGISTRY
 CN
 Pentacyclo[19.3.1.13,7.19,13.115,19]octacos-1(25),3,5,7(28),9,11,13(27),15,17,19(26),21,23-dodecaene-25,26,27,28-tetrol (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 25,26,27,28-Tetrahydroxycalix[4]arene
 CN Calix[4]arene
 CN Calix[4]arene-25,26,27,28-tetrol
 CN **Calix[4]arenetetrol**
 FS 3D CONCORD
 DR 151409-35-7, 440088-96-0
 MF C28 H24 O4
 CI COM
 LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CSCHEM, GMELIN*, PIRA, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 DT.CA Caplus document type: Conference; Dissertation; Journal; Patent
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

504 REFERENCES IN FILE CA (1907 TO DATE)
 36 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 506 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 96107-95-8 REGISTRY
 CN Heptacyclo[31.3.1.13,7.19,13.115,19.121,25.127,31]dotetraconta-
 1(37),3,5,7(42),9,11,13(41),15,17,19(40),21,23,25(39),27,29,31(38),33,35-
 octadecaene-37,38,39,40,41,42-hexol (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN **Calix[6]arene**
 CN **Calix[6]arenehexol**
 CN **p-H-Calix[6]arene**
 MF C42 H36 O6
 CI COM
 LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS,
 CSCHEM, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 DT.CA Caplus document type: Conference; Journal; Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT
 (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical
 study); BIOL (Biological study); PREP (Preparation); RACT (Reactant or
 reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation);
 PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
 (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
 study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP
 (Properties); RACT (Reactant or reagent); USES (Uses)



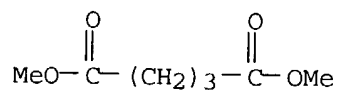
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 15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 123 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 50883-96-0 REGISTRY
 CN Pentanedioic acid, dimethyl ester, polymer with N-(2-aminoethyl)-1,2-ethanediamine (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1,2-Ethanediamine, N-(2-aminoethyl)-, polymer with dimethyl pentanedioate (9CI)
 OTHER NAMES:
 CN Diethylenetriamine-dimethyl glutarate copolymer
 CN Diethylenetriamine-dimethyl glutarate polymer
 MF (C7 H12 O4 . C4 H13 N3)x
 CI PMS
 PCT Polyamide, Polyamide formed, Polyamine
 LC STN Files: CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, USPATFULL
 Other Sources: NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); USES (Uses)

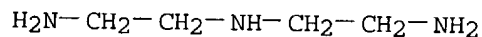
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 CMF C7 H12 O4



CM 2

CRN 111-40-0
 CMF C4 H13 N3

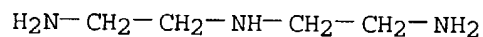


13 REFERENCES IN FILE CA (1907 TO DATE)
 8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 13 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 55067-79-3 REGISTRY
 CN Butanedioic acid, methylene-, polymer with N-(2-aminoethyl)-1,2-ethanediamine and hexahydro-2H-azepin-2-one (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1,2-Ethanediamine, N-(2-aminoethyl)-, polymer with hexahydro-2H-azepin-2-one and methylenebutanedioic acid (9CI)
 CN 2H-Azepin-2-one, hexahydro-, polymer with N-(2-aminoethyl)-1,2-ethanediamine and methylenebutanedioic acid (9CI)
 OTHER NAMES:
 CN .epsilon.-Caprolactam-diethylenetriamine-itaconic acid copolymer
 MF (C6 H11 N O . C5 H6 O4 . C4 H13 N3)x
 CI PMS
 PCT Polyacrylic, Polyamide, Polyamide formed, Polyamine, Polyvinyl
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: PREP (Preparation)
 RLD.P Roles for non-specific derivatives from patents: USES (Uses)

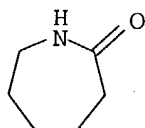
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CRN 111-40-0
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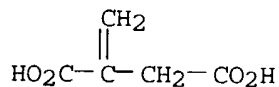
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CRN 105-60-2
 CMF C6 H11 N O



CM 3

CRN 97-65-4
 CMF C5 H6 O4

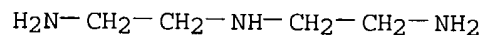


3 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 55118-31-5 REGISTRY
 CN Butanedioic acid, methylene-, polymer with N-(2-aminoethyl)-1,2-ethanediamine, 6-aminohexanoic acid and hexahydro-2H-azepin-2-one (9CI)
 (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1,2-Ethanediamine, N-(2-aminoethyl)-, polymer with 6-aminohexanoic acid, hexahydro-2H-azepin-2-one and methylenebutanedioic acid (9CI)
 CN 2H-Azepin-2-one, hexahydro-, polymer with N-(2-aminoethyl)-1,2-ethanediamine, 6-aminohexanoic acid and methylenebutanedioic acid (9CI)
 CN Hexanoic acid, 6-amino-, polymer with N-(2-aminoethyl)-1,2-ethanediamine, hexahydro-2H-azepin-2-one and methylenebutanedioic acid (9CI)
 OTHER NAMES:
 CN 6-Aminohexanoic acid-caprolactam-diethylenetriamine-itaconic acid polymer
 MF (C6 H13 N O2 . C6 H11 N O . C5 H6 O4 . C4 H13 N3)x
 CI PMS
 PCT Polyacrylic, Polyamide, Polyamide formed, Polyamine, Polyvinyl
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: USES (Uses)

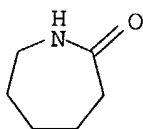
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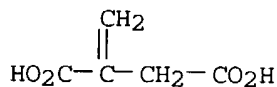
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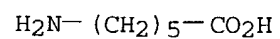
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CRN 97-65-4
 CMF C5 H6 O4



CM 4

CRN 60-32-2
CMF C6 H13 N O2

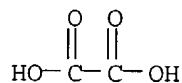


2 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 96387-48-3 REGISTRY
 CN Ethanedioic acid, polymer with N-(3-aminopropyl)-N-methyl-1,3-propanediamine and urea (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1,3-Propanediamine, N-(3-aminopropyl)-N-methyl-, polymer with ethanedioic acid and urea (9CI)
 CN Urea, polymer with N-(3-aminopropyl)-N-methyl-1,3-propanediamine and ethanedioic acid (9CI)
 MF (C7 H19 N3 . C2 H2 O4 . C H4 N2 O)x
 CI PMS
 PCT Polyamide, Polyamide formed, Polyamine, Polyurea, Polyurea formed
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); USES (Uses)
 RL.NP Roles from non-patents: BIOL (Biological study)

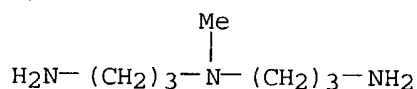
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CRN 144-62-7
 CMF C2 H2 O4



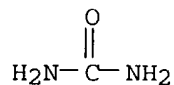
CM 2

CRN 105-83-9
 CMF C7 H19 N3



CM 3

CRN 57-13-6
 CMF C H4 N2 O



5 REFERENCES IN FILE CA (1907 TO DATE)
 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 5 REFERENCES IN FILE CAPLUS (1907 TO DATE)